HDP/SB/21 based on PTO/SB/21 (08-00)

ex			Applica	ation Number	09/842	,899
العب م	SMITTAL	-	Filing I	Date	April 27	7, 2001
⁵	ORM	ľ	Invent	or(s)	Moham	ned Anisur RAHMAN et al.
be used for all corre	spondence after	initial filing)	Group	Art Unit	2683	
		F	Exami	ner Name	Sharad	l K. Rampuria
			Attorn	ey Docket Number	29250-	000469/US
		ENCLO	SURES	(check all that apply)		
Fee Transmittal For	m	Assignm			Afte Gro	r Allowance Communication tup
Fee Attached				icial Draftsperson and formal Drawing(s)	BRI	TER SUBMITTING APPEAL EF AND APPEAL BRIEF (w/o sion of pending claims)
Amendment		Licensin	ng-relate	ed Papers		eal Communication to Group lice of Appeal, Brief, Reply Brief)
After Final		Petition			l — `	prietary Information
Affidavits/decla	ration(s)	Petition Provision			☐ Sta	tus Letter
Extension of Time	Request	Power of Change	of Attorn e of Corr	ey, Revocation respondence Address		ner Enclosure(s) ase identify below):
Express Abandonn	nent Request	☐ Termina				
☐ Information Disclos	sure Statement			CD(s)		
Certified Copy of P		Remar	rks			
Response to Missi Incomplete Applica		Mail S	top	<u>Amendment</u>		
Response to Missi Parts under 37 CF 1.52 or 1.53						
	SIGN	IATURE OF	APPLIC	ANT, ATTORNEY,	OR AGE	IT
Firm or Individual name	Harness, Dickey		A A	ttomey Name Sary D. Yacura		Reg. No. 35,416
	1	7/1				
Signature		2/10	6	·		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

09/842,899

Filing Date:

April 27, 2001

Applicant:

Mohamed Anisur RAHMAN et al.

Group Art Unit:

2683

Examiner:

Sharad K. Rampuria

Title:

CONSOLIDATED

BILLING

IN

WIRELESS

NETWORK

Attorney Docket:

29250-000469/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment August 16, 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. Because the present applicat of the U.S. patents or U.S. patent attached Form PTO-1449 are established Form PTO-1449 are enclosed attached Form PTO-1449 are enclosed.	t application publications which enclosed pursuant to the want documents or non-patent lite	ch are listed on the liver of 37 C.F.R.
	D. This is a PCT application in A copy of the International Search The documents listed on the International PTO-1449 for consideration by the from this application. Since the Internation JPO search authorities, copies of USPTO under the trilateral agree above-identified application. (MP)	Report is attached for the Examinational Search Report are listed to Examiner and for listing on ternational Search Report was fitnese references should have to be the ement and are believed to be	miner's information. on the attached Form any patent resulting from the US, EPO, or been supplied to the
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at le	ast one box)
	A. Except as may be indicated information are in the English lang	below in (B), all of the patents, guage (concise explanation not r	publications or other equired).
	B. A concise explanation of tinformation listed that is not in t § 1.98(a)(3)):	the relevance of each patent, the English language is as follows:	publication or other lows (see 37 C.F.R.
	 See the attached fore foreign application: English translations at Other: 		n from a counterpart
	C. The following additional consideration.	d information is provided	for the Examiner's
IV.	CROSS REFERENCE TO RELAT	TED APPLICATION(S)	
	A. The Examiner is advised the subject matter that may be related application(s) to the Examiner's confidentiality provisions of 35 U.	to the present application. By attention, Applicant(s) does	bringing this(these)
	Serial No.	Filing Date	Art Unit

V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):

1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of

the issue fee.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	Th	e undersigned hereby certifies that:
	A.	each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B.	no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C.	Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	<u>ST</u>	ATEMENT UNDER 37 C.F.R. § 1.704(d)
	Th	e undersigned hereby states that:
	n pa	each item of information contained in this IDS was cited in a communication from a tent office in a counterpart application and this communication was not received by dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	<u>PA</u>	AYMENT OF FEES (check only one box)
	A.	No fee is believed to be due in light of the above-provided certification.
	B.	A check in the amount of \$180.00 is enclosed for the above-identified fee.
	C.	Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the

above-indicated fee. A duplicate copy of this paper is attached.

U.S. Application No. 09/842,899 Attorney Docket No. 29250-000469/US Page 5 of 5

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

By

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY/DAP/cdw

Enclosures:	\boxtimes	Form PTO-1449(s) (1 sheet)
	\boxtimes	WO 00/72572 filed 03/16/2000 (27 pages)
	\boxtimes	WO 00/72525 filed 01/05/2000 (23 pages)
	\boxtimes	European Patent Office Search Report dated 06/21/2005 (3 pages)
		Fee
	П	Other:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
29250-000469/US	09/842,899
APPLICANT	
Mohamed Anisur RAHM	AN et al.
FILING DATE	GROUP
April 27, 2001	2683

1300	U.S. PATENT DOCUMENTS					
U.S. PA						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
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FOREIG	FOREIGN PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
		WO 00/72572	03/16/2000	WIPO		
		WO 00/72525	01/05/2000	WIPO		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
		European Patent Office Search Report dated 06/21/2005		
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Examiner:	Date Considered:	